L Number	Hits	Search Text	DB	Time stamp
1	460	thermotoga near3 (maritima or neopolitana)	USPAT;	2004/09/23 11:35
			US-PGPUB;	
			DERWENT	
2	0	(thermotoga near3 (maritima or	USPAT;	2004/09/23 11:35
		neopolitana)) same rtpcr	US-PGPUB;	
			DERWENT	
3	27	(thermotoga near3 (maritima or	USPAT;	2004/09/23 11:36
		neopolitana)) same (reverse near3	US-PGPUB;	
,		transcriptase)	DERWENT	
4	6	( · · · · · · · · · · · · · · · · · · ·	USPAT;	2004/09/23 11:37
		neopolitana)) and (reverse near3	US-PGPUB;	
		transcriptase).ti.	DERWENT	
5	73	5,374,553	USPAT;	2004/09/23 11:37
			US-PGPUB;	
			DERWENT	
6	2	5,374,553.pn.	USPAT;	2004/09/23 11:41
		*	US-PGPUB;	
			DERWENT	
7	2	5,374,553.pn. and reverse	USPAT;	2004/09/23 11:49
		A	US-PGPUB;	
			DERWENT	0004/00/00 11 50
8	83	thermosipho near3 africanus	USPAT;	2004/09/23 11:50
			US-PGPUB;	
_			DERWENT	2004/00/22 11:51
9	9	(thermosipho near3 africanus) and	USPAT;	2004/09/23 11:51
		reverse.ti.	US-PGPUB;	
		5 000 700	DERWENT	2004/09/23 11:51
10	11	5,968,799	USPAT;	2004/09/23 11:51
		,	US-PGPUB; DERWENT	
		5 000 700	USPAT;	2004/09/23 11:54
11	2	5,968,799.pn.	US-PGPUB;	2004/09/23 11.34
			DERWENT	
1,0		1992-150887.NRAN.	DERWENT	2004/09/23 11:53
12	1		USPAT;	2004/09/23 11:54
13	107	bacillus near3 caldotenax	US-PGPUB;	2004/03/23 11.34
			DERWENT	
1.4	3	(bacillus near3 caldotenax) and	USPAT;	2004/09/23 11:54
14	3	reverse.ti.	US-PGPUB;	2004/03/23 11.34
		reverse.tr.	DERWENT	
			LDRUMENT	

L Number	Hits	Search Text	DB	Time stamp
1	460	thermotoga near3 (maritima or neopolitana)	USPAT; US-PGPUB;	2004/09/23 14:54
2	0	(thermotoga near3 (maritima or neopolitana)) same rtpcr	DERWENT USPAT; US-PGPUB;	2004/09/23 11:35
3	27	(thermotoga near3 (maritima or neopolitana)) same (reverse near3	DERWENT USPAT; US-PGPUB;	2004/09/23 11:36
4	6	transcriptase) (thermotoga near3 (maritima or neopolitana)) and (reverse near3	DERWENT USPAT; US-PGPUB;	2004/09/23 11:37
5	73	transcriptase).ti. 5,374,553	DERWENT USPAT; US-PGPUB;	2004/09/23 11:37
6	2	5,374,553.pn.	DERWENT USPAT; US-PGPUB;	2004/09/23 11:41
7	2	5,374,553.pn. and reverse	DERWENT USPAT; US-PGPUB;	2004/09/23 11:49
8	83	thermosipho near3 africanus	DERWENT USPAT; US-PGPUB;	2004/09/23 11:50
9	9	(thermosipho near3 africanus) and	DERWENT USPAT; US-PGPUB;	2004/09/23 11:51
10	11	5,968,799	DERWENT USPAT; US-PGPUB;	2004/09/23 11:51
11	2	5,968,799.pn.	DERWENT USPAT; US-PGPUB;	2004/09/23 11:54
12 13	1 107	1992-150887.NRAN. bacillus near3 caldotenax	DERWENT DERWENT USPAT;	2004/09/23 12:36 2004/09/23 11:54
14	3	(bacillus near3 caldotenax) and	US-PGPUB; DERWENT USPAT;	2004/09/23 11:54
•		reverse.ti.	US-PGPUB; DERWENT	2004/09/23 12:36
15 16 17	5 46 61	<pre>gelfand-d.in. gelfand-d\$.in. gelfand-d\$.in.</pre>	DERWENT DERWENT USPAT;	2004/09/23 12:37 2004/09/23 12:37 2004/09/23 12:37
18	44		US-PGPUB USPAT; US-PGPUB	2004/09/23 12:38
19 20	0	<pre>gelfand-d\$.in. and bacillus.ti. gelfand-d\$.in. and bacillus.ab.</pre>	USPAT; US-PGPUB USPAT;	2004/09/23 12:38
21	5	gelfand-d\$.in. and caldotenax	US-PGPUB USPAT; US-PGPUB	2004/09/23 13:33
22	24	gelfand-d\$.in. and neopolitana gelfand-d\$.in. and stearothermophilus	USPAT; US-PGPUB USPAT;	2004/09/23 14:29 2004/09/23 14:34
24	1	93-408323	US-PGPUB USPAT; US-PGPUB	2004/09/23 14:33
25	596	93-408323 and reverse stearothermophilus and reverse near3	USPAT; US-PGPUB USPAT;	2004/09/23 14:33 2004/09/23 14:34
27	76	transcrip\$9 stearothermophilus same reverse near3	US-PGPUB USPAT;	2004/09/23 14:34
28	24	transcrip\$9 stearothermophilus.ti.ab. same reverse near3 transcrip\$9	US-PGPUB USPAT; US-PGPUB	2004/09/23 14:35
29	24	stearothermophilus.ti.ab. same (reverse near3 transcrip\$9)	USPAT; US-PGPUB	2004/09/23 14:36
30	24	stearothermophilus.ti.ab. and (reverse near3 transcrip\$9)	USPAT; US-PGPUB	2004/09/23 14:36

Page 1

0.1			Lugnam	2004/00/00 14 27
31	24	stearothermophilus.ti.ab. and (reverse	USPAT;	2004/09/23 14:37
		near3 transcrip\$8)	US-PGPUB	
32	24	stearothermophilus.ti.ab.	USPAT;	2004/09/23 14:37
			US-PGPUB	
33	4	stearothermophilus.ti.ab. and (reverse	USPAT;	2004/09/23 14:37
		near3 transcript\$9)	US-PGPUB	
34	44	thermotoga near3 (neopolitana)	USPAT;	2004/09/23 14:56
			US-PGPUB;	
		T .	DERWENT	
35	4161	(thermotoga near3 (neopolitana)) or TNE	USPAT;	2004/09/23 14:57
			US-PGPUB;	
			DERWENT	
36	584	((thermotoga near3 (neopolitana)) or TNE)	USPAT;	2004/09/23 14:57
		and (reverse near3 transcrip\$9)	US-PGPUB:	
			DERWENT	
37	1	135.ti.ab. and (reverse near3 transcrip\$9)	USPAT;	2004/09/23 14:57
			US-PGPUB;	
			DERWENT	
38	7	((thermotoga near3 (neopolitana)) or	USPAT:	2004/09/23 14:58
		TNE).ti.ab.	US-PGPUB;	
		11.27 1021 48.1	DERWENT	
39	234	((thermotoga near3 (neopolitana)) or	USPAT;	2004/09/23 14:58
	201	TNE).ab.	US-PGPUB;	
			DERWENT	
40	10	(((thermotoga near3 (neopolitana)) or	USPAT:	2004/09/23 14:59
10		TNE).ab.) and (reverse near3 transcript\$8)	US-PGPUB;	2331, 33, 23 11.33
		TMB/. ab./ and (reverse hears cranscripty)	DERWENT	
	<u> </u>		DUMBIAT	

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(FILE 'HOME' ENTERED AT 15:35:18 ON 23 SEP 2004)
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          1034 S LSQ.LAIPYEE/SQSP
L1
     FILE 'CAPLUS' ENTERED AT 15:38:12 ON 23 SEP 2004
     FILE 'REGISTRY' ENTERED AT 15:38:27 ON 23 SEP 2004
             0 S LSQ[-E]LAIPYEE
L2
L3
              6 S LSQ[-E]LAIPYEE/SQSP
     FILE 'CAPLUS' ENTERED AT 15:42:24 ON 23 SEP 2004
            0 S L2
T.4
              4 S L3
L5
                S L..[-E].....E/SQSP
     FILE 'REGISTRY' ENTERED AT 15:48:02 ON 23 SEP 2004
        2049358 S L..[-E].....E/SQSP
L6
     FILE 'CAPLUS' ENTERED AT 15:48:45 ON 23 SEP 2004
     FILE 'REGISTRY' ENTERED AT 15:48:57 ON 23 SEP 2004
        2049358 S L..[-E].....E/SQSP
L7
        1830330 S L..[-EAGP].....E/SQSP
1.8
         97515 S L[SA].[-EAGP][LI]....E/SQSP
Ъ9
L10
             0 S L9 AND PD<2000
          97515 S L9
L11
            483 S L11 AND (POLYMERASE)
L12
              0 S L12 AND PD<2000
L13
     FILE 'CAPLUS' ENTERED AT 15:52:37 ON 23 SEP 2004
          14305 S L9
L14
L15
           1736 S L14 AND (POLYMERASE)
L16
            758 S L15 AND PD<2000
            126 S L16 AND REVERSE (3A) TRANSCRIPT?
L17
             19 S L17 AND POLYMERASE/TI
L18
     FILE 'REGISTRY' ENTERED AT 15:59:45 ON 23 SEP 2004
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                E 168043-24-1
L19
              0 S E3 AND L18
              1 S E3 AND L14
L20
     FILE 'REGISTRY' ENTERED AT 16:03:54 ON 23 SEP 2004
L21
           2107 S L[SA] [QG] [-EAGP] [LI] [SA] .... E/SQSP
     FILE 'CAPLUS' ENTERED AT 16:04:30 ON 23 SEP 2004
           846 S L21
L22
            75 S L22 AND POLYMERASE
L23
            15 S L23 AND PD<2000
L24
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